PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No.	MTGY0001-101	S	<u></u>
First Inventor	Paul Q. Anziano)	52
Title	MANGANESE SUPEROXIDE DISMUTASE EX DELETED ISOFORMS AND NUCLEIC ACID MOLECULES ENCODING THE SAME	2398	101
Express Mail Label No.	EV146603708US		

			Mail Stan Betant Application		
	APPLICATION E	LEMENTS	Mail Stop Patent Application Commissioner for Patents		
See MPEP o	chapter 600 concerning utility pater	nt application contents.	P.O. Box 1450 Alexandria VA 22313-1450		
1. 🛛 F	Fee Transmittal Form (e.g., PT	O/SR/17)	7. CD-ROM or CD-R in duplicate, large table or		
	Submit an original and a duplicate for fee		Computer Program (Appendix)		
	Applicant claims small entity st	atus.	Nucleotide and/or Amino Acid Sequence Submission		
	See 37 CFR 1.27.	- · · · · · · · · · · · · · · · · · · ·	(if applicable, all necessary)		
	Specification [preferred arrangement set forth be	Total Pages 46	a. Computer Readable Form (CRF)		
	Descriptive title of the Invention	, on ,	 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or 		
	Cross Reference to Related Applic Statement Regarding Fed sponsor		ii. 🛛 Paper		
	Reference to sequence listing, a ta		c. Statements verifying identity of above copies		
	or a computer program listing appe	endix	ACCOMPANYING APPLICATIONS PARTS		
	Background of the Invention Brief Summary of the Invention		9. Assignment Papers (cover sheet & document(s))		
	Brief Description of the Drawings	if filed)	10. 37 C.F.R. 3.73(b) Statement Power of		
	Detailed Description Claim(s)		(when there is an assignee) Attorney		
	Abstract of the Disclosure		11. English Translation Document (if applicable)		
_	,	[Total Sheets 10]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
I —	•	Total Sheets]	13. Preliminary Amendment		
_ =	Newly executed (original or o		14. Return Receipt Postcard (MPEP 503)		
b. ⊠	Copy from a prior application		(Should be specifically itemized)		
l _	(for a continuation/divisional		15. Certified Copy of Priority Document(s)		
i. <u>L</u>	DELETION OF INVENTO Signed statement attached delet		(if foreign priority is claimed)		
	named in the prior application, s		16. Nonpublication Request under 35 U.S.C. 122		
	1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76		CFR 1.76	17. Other: Reference to Previously filed identical sequence		
			listing in Computer Readable Format		
18 If a CON	ITINI IING APPLICATION, chack a	engrapriate box, and supply	the requisite information below and in a preliminary amendment,		
	olication Data Sheet under 37 Cl		the requisite information below and in a preliminary amendment,		
☐ Conti		☐ Continuation-in-part	(CIP) of prior application No: 09 / 623,025		
Prior app	plication information: Exam	•	Art Unit:		
For CONTINI	UATION or DIVISIONAL APPS only	The entire disclosure of the	prior application, from which an oath or declaration is supplied under Box 5b,		
be relied upo	on when a portion has been inadve	rtently omitted from the subm	lication and is hereby incorporated by reference. The incorporation <u>can only</u> itted application parts.		
		19. CORRESPON	DENCE ADDRESS		
☑ Custor	mer Number	3514	OR Correspondence address below		
Name					
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Country		Telephone	Fax		
Name (Print	(Type) Christine A. God	dard, Ph.D.	egistration No. (Attorney/Agent) 46,731		
Signature	lluste	ie N. Hodda	Date January 7, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 172 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

\$)	\$764.	00

Complete if Known			
Application Number	Not yet assigned		
Filing Date	Herewith		
First Named Inventor	Paul Q. Anziano		
Examiner Name	Not yet assigned		
Art Unit	Not yet assigned		
Attorney Docket No.	MTGY0001-101		

Telephone

215-665-2191

January 7, 2004

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					
Order Large Entity Small Entity Deposit Account:					
Deposit Fee Fee Fee Fee Fee Description	Fee Paid				
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1001 770 2001 385 Utility filing fee 385.00 1401 330 2401 165 Notice of Appeal	<u> </u>				
1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appe	al				
1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing					
1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use					
1005 160 2005 80 Provisional filling fee					
SUBTOTAL (1) (\$) 385.00 1453 1,330 2453 665 Petition to revive – unintentional					
1501 1,330 2501 665 Utility issue fee (or reissue)	-				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee					
Extra Fee from Fee 1503 640 2503 320 Plant issue fee					
Claims below Paid 1460 130 1460 130 Detitions to the Commissioner					
1907 FO 1907 FO Processing for under 27 CFD 4.4	(0)				
Independent Claims 3 " = X	` ''				
Multiple Dependent X 145 = 145 Recording each patent assignmen					
Large Entity Small Entity Small Entity 8021 40 8021 40 per property (times number of properties)					
Fee	tion				
Code (\$) Code (\$) Fee Description (37 CFR § 1.129(a))					
1202					
1201 86 2201 43 Independent claims in excess of 3 examined (37 CFR § 1.129(b))					
2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (F	CE)				
1204 86 2204 43 "Reissue independent claims over original patent" 1802 900 1802 900 Request for expedited examination of a design application					
1205 18 2205 9 Reissue claims in excess of 20 and					
over original patent Other fee (specify)	Other fee (specify)				
SUBTOTAL (2) (\$) 379.00	نـــا				
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**or number previously paid, if greater; For Reissues, see above					
SUBMITTED BY Complete (if applicable)					

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